

JNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.			
10/573,582	Stefan Golz	004974.01114			
•		INTERNATIONAL APPLICATION NO.			

22907 **BANNER & WITCOFF** 1001 G STREET N W **SUITE 1100** WASHINGTON, DC 20001 RECEIVED

SEP 0 8 2006

BANNER & WITCOFF, LTD.

PCT/EP04/10390 I.A. FILING DATE PRIORITY DATE 09/26/2003 09/16/2004

CONFIRMATION NO. 6828 371 FORMALITIES LETTER

OC000000020298516

Date Mailed: 09/05/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/27/2006
- Copy of the International Search Report filed on 03/27/2006
- Preliminary Amendments filed on 03/27/2006
- Information Disclosure Statements filed on 03/27/2006
- Biochemical Sequence Diskette filed on 03/27/2006
- Biochemical Sequence Listing filed on 03/27/2006
- Request for Immediate Examination filed on 03/27/2006
- U.S. Basic National Fees filed on 03/27/2006
- Priority Documents filed on 03/27/2006
- Specification filed on 03/27/2006
- Claims filed on 03/27/2006
- Abstracts filed on 03/27/2006
- Drawings filed on 03/27/2006

Docketed 9800
Attny DITHILMHIINTC
Case Ref (2049 34 0111 4
Action (lead Notif. Miss. Requirements
Due Date 115/00
Last Day 4/5/07
By Ar 1

2012

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/573,582	PCT/EP04/10390	004974.01114

FORM PCT/DO/EO/905 (371 Formalities Notice)

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES	004974.01114						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/573,582						
	PRIORITY DATE CLAIMED						
PCT/EP2004/010390 16 September 2004 TITLE OF INVENTION	26 September 2003						
ACYLGLYCEROL ACYLTRANSFERASE-LIKE PROTEIN MGAT-X2 AND USES	ГНЕREOF						
APPLICANT(S) FOR DO/EO/US							
Stefan GOLZ et al							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the fol	llowing items and other information:						
This is a FIRST submission of items concerning a submission under 35 U.S.C. 37							
 Inis is a PIRST submission of items concerning a submission under 35 U.S.C. 37 ⊠ This is a SECOND or SUBSEQUENT submission of items concerning a submission 							
3. This is an express request to begin national examination procedures (35 U.S.C. 3							
(9) and (24) indicated below.	.,, (o),						
4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. is attached hereto (required only if not communicated by the Internation	aal Rureau)						
 a.	iai buleau).						
c. is not required, as the application was filed in the United States Receiving	ng Office (RO/US).						
6. ☐ An English language translation of the International Application as filed (35 U.S.C	• ,						
a. ☐ is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
a. are attached hereto (required only if not communicated by the Internation	onal Bureau).						
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendme	ents has NOT expired.						
d. have not been made and will not be made.							
 8. ☐ An English language translation of the amendments to the claims under PCT Articles 9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 	cie 19 (35 U.S.C. 371(c)(3)).						
 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Expression 	xamination Report under PCT						
Article 36 (35 U.S.C. 371 (c)(5)).							
11.							
12. A copy of the International Search Report (PCT/ISA/210).							
Items 13 to 23 below concern document(s) or information included:							
13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	ith 37 CED 3 30 and 3 34 in included						
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15. ☐ A FIRST preliminary amendment. 16. ☐ A SECOND or SUBSEQUENT preliminary amendment.	·						
17. A substitute specification.							
18. A power of attorney and/or change of address letter.							
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821 - 1.825.						
20. A second copy of the published International Application under 35 U.S.C. 154(d)(
21. — A second copy of the English language translation of the International Application	under 35 U.S.C. 154(d)(4).						
22. Express Mail Label No.							

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. A	PPLICATION	N NO (if known, see	37 CFR 1.5)	INTERNATIONAL	APPL	ICATION NO.	ATTORNEY'S DOC	KET NUMBER
	10/573,582 PCT/EP2004/010390		10390	004974.01114				
23.	Response t		Missing Requ Missing Requ	tirements irements mailed Septen n-U.S. Patent document				
TI	ne following	fees have been	submitted:				CALCULATIONS	PTO USE
24.	Basic na	itional fee				\$300	\$ \$0.00	
prepare	ritten opinion	/US indicates all	SA/US or the claims satisf	international prelimina y provisions of PCT Ar	icle	\$0	\$ \$0.00	
If the was the search and the search	vritten opinion in the property of the propert	indicates all clair FR 1.445(a)(2)) ha ational Searching ch Report prepar communicated to	or the Internams satisfy pr as been paid a Authority ed by an ISA the US by th	ational preliminary examovisions of PCT Article on the international aparts of the than the US and e IB.	33(1 plicat prov)-(4) \$0 tion to the \$100 ided to the \$400	\$ \$0.00	
	TOTAL	OF 24, 25 and	1 26 =				\$ \$0.00	
Total S		ing in compliance lectronic medium 50 for each addit Extra Sheets	Number	is filed in paper over 1(R 1.821(c) or (e) or cor 492(j)). ets of paper or fraction of each additional 50 of ereof (round up to a wh	or	of. RATE		
	- 100 =	0 /50 =		0		× \$250.00	\$ \$0.00	
Surcha	rge of \$130	0.00 for furnishing	any of the s	earch fee, examination	fee,	or the oath or	\$ \$130.00	
	LAIMS	NUMBER F		the national stage (37 NUMBER EXTRA	CFR	1.492(n)). RATE		
Total c	laims		- 20 =	0	×	\$50.00	\$ \$0.00	
Indepe	ndent claim	ns	- 3 = 0 x \$200.00		\$ \$0.00			
MULTI	PLE DEPE	NDENT CLAIMS	(if applicable	e) 🗆	+	\$360.00	\$ \$0.00	
			ТОТ	AL OF ABOVE CA	ALC	ULATIONS =	\$ \$130.00	
□ 1 /	oplicant clai 2.	ims small entity s	tatus. See 3	7 CFR 1.27. Fees abov	e are	reduced by	\$ \$0.00	
						UBTOTAL =	\$ \$130.00	
		\$130.00 for furnied priority date (3		glish translation later th (i)).	an 30) months from	\$ \$0.00	
				TOTAL N	IATI	ONAL FEE =	\$ \$130.00	
Fee for accom	r recording panied by a	the enclosed ass an appropriate co	ignment (37 ver sheet (37	CFR 1.21(h)). The ass CFR 3.28, 3.31). \$40	ignm per p	ent must be property +	\$ \$40.00	
				TOTAL FEI	ES E	NCLOSED =	\$ \$170.00	
6 ATRAI 7	11 00000	098 190733 1	0573582				Amount to be	\$

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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a. A check in the amount of \$	to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	19-0733	in the amount of \$	\$170.00	to cover the above fees.			
c. The Commissioner is hereby authorized to to Deposit Account No. 19-0733		ditional fees which may copy of this sheet is en		credit any overpayment			
d. Fees are to be charged to a credit card. W information should not be included on t	ARNING: Infor	mation on this form may ride credit card information	become public on and authoriz	c. Credit card zation on PTO-2038.			
NOTE: Where an appropriate time limit under 3 must be filed and granted to restore the internal	7 CFR 1.495 h	as not been met, a peti ion to pending status.	tion to revive	(37 CFR 1.137(a) or (b))			
SEND ALL CORRESPONDENCE TO:		Spa M	Henre	adople			
BANNER & WITCOF, LTD.		SIGNATUI	RE	8			
Customer Number: 22907	Lisa M. l	Lisa M. Hemmendinger					
Customer Number: 22907		NAME	NAME				
		42,653					
		REGISTRA	ATION NUMBE	ER			
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		DATE					